

Rabbit anti-Human S100A16 Polyclonal Antibody | anti-S100A16 antibody

S100A16 Polyclonal Antibody

CATALOG #	HOST	REACTIVITY	APPLICATIONS
AAA176175	Rabbit	Human	ELISA, Immunohistochemistry, Western Blot

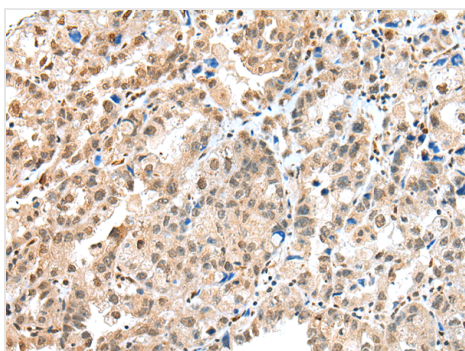
PRODUCT SYNONYMS

S100A16; Polyclonal Antibody; S100A16 Polyclonal Antibody; 2300002L21Rik; AAG13; Aging associated gene 13 protein; Aging associated protein 13; Aging-associated gene 13 protein; AI325039; AI663996; DT1P1A7; MGC17528; Protein S100 A16; Protein S100-A16; Protein S100-F; Protein S100F; S100 calcium binding protein A16; S100 calcium-binding protein A16; S100F; anti-S100A16 antibody

PRODUCT SPECIFICATIONS

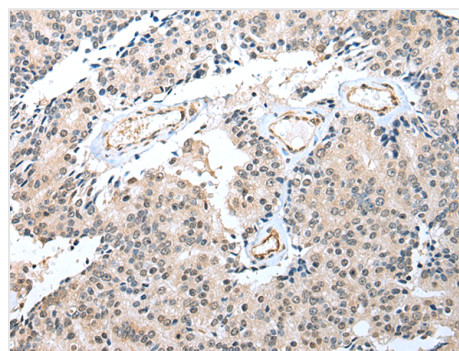
Host	Rabbit
Reactivity	Human
Clonality	Polyclonal
Isotype	IgG
Purity/Purification	Antigen Affinity Purification
Form/Format	PBS with 0.05% NaN ₃ and 40% Glycerol, pH7.4
Concentration	0.5mg/mL (varies by lot)
Sequence Length	103
Applicable Applications for anti-S100A16 antibody	ELISA, IHC (Immunohistochemistry), WB (Western Blot)
Immunogen	Full length fusion protein
Conjugation	Unconjugated
Preparation and Storage	Store at -20 degree C. Avoid freeze/thaw cycles.

IMAGES



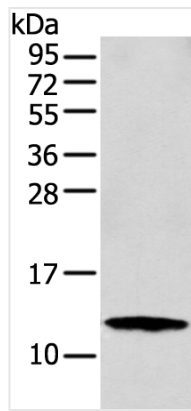
IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human ovarian cancer tissue using S100A16 Polyclonal Antibody at dilution of 1:25(×200)



IHC (Immunohistochemistry)

Immunohistochemistry of paraffin-embedded Human prostate cancer tissue using S100A16 Polyclonal Antibody at dilution of 1:25(×200)



WB (Western Blot)

Western blot analysis of MCF-7 cell using S100A16 Polyclonal Antibody at dilution of 1:300

ADDITIONAL INFORMATION

Related Product Information for anti-S100A16 antibody

S100A16 (S100 Calcium Binding Protein A16) is a Protein Coding gene. Diseases associated with S100A16 include Robinow Syndrome, Autosomal Recessive and Robinow Syndrome. Gene Ontology (GO) annotations related to this gene include protein homodimerization activity.

NCBI AND UNIPROT INFORMATION

NCBI GI #	17933772
NCBI GeneID	140576
NCBI Accession #	NP_525127.1; BC010541
NCBI GenBank Nucleotide #	NP_525127.1
UniProt Accession #	Q96FQ6
Molecular Weight	12 kDa
NCBI Official Full Name	protein S100-A16
NCBI Official Synonym Full Names	S100 calcium binding protein A16
NCBI Official Symbol	S100A16
NCBI Official Synonym Symbols	AAG13; S100F; DT1P1A7
NCBI Protein Information	protein S100-A16
UniProt Protein Name	Protein S100-A16
UniProt Gene Name	S100A16
UniProt Synonym Gene Names	S100F
UniProt Entry Name	S10AG_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/s100a16-antibody-immunohistochemistry-western-blot-elisa/176175>